



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Chengyu Liu

Application No.: 09/749,709

Filing Date: December 27, 2000

Title: CONTROLLING OFFSPRING'S SEX RATIO BY TARGETING TRANSGENES ONTO  
THE SEX CHROMOSOMES

Art Unit: 1602

Examiner: Kelly, R.

Docket No.: ACT1773US01

**CERTIFICATE OF MAILING**

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**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is being filed response to the Non-Final Office Action mailed from the Patent Office on June 16, 2005. Please amend the subject patent application as described below. A separate Petition for a 3-month extension of time, together with authorization to charge the required fee, is attached.

**Amendments to the Specification** are reflected on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 4 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.